

Title (en)

CONTROL UNIT FOR A HYBRID POWER DEVICE FOR SUPPLYING A TRACTION ENGINE, HYBRID POWER SUPPLY SYSTEM AND ASSOCIATED METHOD

Title (de)

STEUERGERÄT EINER HYBRIDEN STROMVERSORGUNGSVORRICHTUNG ZUR STROMEINSPEISUNG IN EINE ZUGMASCHINE, HYBRIDES STROMVERSORGUNGSSYSTEM UND ENTSPRECHENDES VERFAHREN

Title (fr)

BLOC DE CONTRÔLE D'UN DISPOSITIF D'ALIMENTATION HYBRIDE POUR ALIMENTER UN ENGIN DE TRACTION, SYSTÈME D'ALIMENTATION HYBRIDE ET PROCÉDÉ ASSOCIÉ

Publication

EP 3929052 B1 20230906 (FR)

Application

EP 21180731 A 20210622

Priority

FR 2006496 A 20200622

IPC 8 full level

B61C 3/02 (2006.01); **B60L 50/75** (2019.01); **B60L 58/40** (2019.01); **B61C 17/06** (2006.01); **B61D 15/00** (2006.01)

CPC (source: EP)

B60L 50/75 (2019.01); **B60L 58/40** (2019.01); **B61C 3/02** (2013.01); **B61C 17/06** (2013.01); **B61D 15/00** (2013.01); **B60L 2200/26** (2013.01); **Y02T 10/62** (2013.01); **Y02T 10/70** (2013.01); **Y02T 30/00** (2013.01); **Y02T 90/40** (2013.01)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 3929052 A1 20211229; **EP 3929052 B1 20230906**; **EP 3929052 B8 20231018**; FR 3111607 A1 20211224; FR 3111607 B1 20220701; PL 3929052 T3 20240226

DOCDB simple family (application)

EP 21180731 A 20210622; FR 2006496 A 20200622; PL 21180731 T 20210622